

Abstract

A multiple coin actuation mechanism has a carrier wheel with angularly spaced first and second coin recesses aligned with first and second coin slots of a front cover plate when the carrier wheel is in an initial home position at which a user initially deposits first and second coins into the first and second coin recesses through the first and second coin slots. A pivotal coin removal blocking latch and an edge notch defined adjacent to one side of the first coin recess in the carrier wheel allows initial insertion of the first coin through the first coin slot into the first coin recess while preventing removal of the second coin from the second coin recess through the first coin slot when the carrier wheel has turned sufficiently to align the second coin recess with the first coin slot.